	Application or Docket Number													
J.	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  GRND F040													
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OR	OTHER THAN SMALL ENTITY		
TOTAL CLAIMS			46		<u>_</u>		٠ ا	RAT	E	FEE		RATE	FEE	1
FOR			MANGER FILED		NUMBER EXTRA			BASIC	FEE	385.00	OR	Basic Fee	770.00	
TOTAL CHARGEABLE CLAIMS			45 minus 20=		. 24			XS S	=		OR	X\$18=	450-0	P
INDEPENDENT CLAIMS			7 minus 3 =		• 4			X43=			OR	X86≈	344.	o
ð		DENT CLAIM PF	RESENT					+145			OR	+290=		
* If the difference in column 1 is less than zero, enter *0" in column 2								TOT			OR	TOTAL	1564	00
CLAIMS AS AMENDED - PART II										EMTITY	OR	OTHER	THAN	1
	. (Column 1) (Column 2) (Column 3)							SMA		ENTITY	OH I	SMALL	ADDI-	ł
ΤA	•	CLAIMS REMAINING AFTER		NUN PREVI	BER OUSLY	PRESENT EXTRA		RAT	E	ADDI- TIONAL FEE	٠	RATE	TIONAL	
<b>AMENDMENT A</b>	Total 44	AMENDMENT	Minus	PAID	POR	· 75		X5 9	<b>)-</b>	7 6-6	OR	X\$18=		1
	Independent	• 7	Minus	•••	3	-4		X43	<b>.</b>		OR	X86=		1
¥	FIRST PRESENTATION OF MULTIPLE DEPENDE				T CLAIM			+145	ie.	•	OR	+290*	·	1
									ITAL		OR	YOTAL ADDIT FEE		1
								ADDIT.	FEE		,	ADUIL PEE		1
_	16.1	(Column 1)		HRG	mn 2) HEST	(Column 3)	1		_	ADDI-			ADDI-	1
AMENDMENT 8	Milia	REMAINING AFTER		PREV	18ER IOUSLY I FOR	PRESENT EXTRA -	H	RAT	Έ	TIONAL		RATE	TIONAL FEE	
	Total	AMENDMENT .	Minus	- Mil	15	-	1	XS	).  -	//	OR	X\$18=		
	Independent	. 7	Minus	***	7	• \	]	X43	<b>.</b>		OR	X86=		].
Ž	FIRST PRESE	NTATION OF MI	JUTIPLE DEF	ENDEN	TCLAIM		j	+145			OR	+290=		1
								10	TAL		ОЯ	TOTAL		t
								ADDIT.	FEE	• .	<b>J</b>	ADDIT. FEE	·	1
ا		(Column 1)			mn 2) Hest	(Column 3)	1			ADDI-	1		ADDI-	1
O E	•	REMAINING AFTER		PREV	ABER KOUSLY POR _	PRESENT EXTRA	Ц	RAT	E	TIONAL		RATE	TIONAL	·
AMENDMENT	Total	· 36	Attrus		15	• \		X\$	)=		OR.	X\$18=	ŀ	.]
NEW TEN	Independent	• つ	Minus	2370	<u> </u>	- \		X43	-		ΟR	X86=		
ľ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145	 j=		ОЯ	+290=		1
the entry is column 1 to less than the entry is column 2, write 'V' is column 3.													1	
=	f the "Highest No "If the "Highest No.	inber Previously P imber Previously P liber Previously Pa	ad For IN THE ld For Maste	is space r indepen	to less that the less that denti is the	on 3, enter "3."	- er fo	ADOIT. und in T		propriate bo	e in a			
L	THE THURST NO	indi rievada ji u							n	mate Office, U	.S. DE	PARTMENT C	F COMMERC	لٍ

FORM PTO-473 (Rev. 1000)